HOLDING TANK REQUIREMENTS

Only temporary holding tanks can be approved, and only then for a maximum of two years operation. In order to obtain such an approval, one of the following must be demonstrated:

- A municipal sanitary sewer is currently under construction to serve the proposed facility;
- Contracts have been executed, or will be executed, for construction of a municipal sanitary sewer to serve the proposed facility;
- There is sufficient land at the site with soils suitable for construction of an on-site sewage disposal system to serve the proposed facility. To make this demonstration, a soil survey report must be prepared by a registered soil science consultant and submitted to this office for review, along with an estimate of the maximum daily sewage flow. That will allow us to determine the type of on-site sewage disposal system that will have to be installed, and whether or not there is sufficient land for its construction. If the soils are such as to require installation of a perimeter drain, it must also be demonstrated that there is a free flowing outlet legally available to the property owner (including easements, if necessary) for the perimeter drain to flow to by gravity. Finally, there must be a valid reason for delaying construction of the on-site sewage disposal system, and a written commitment to construct said on-site sewage disposal system such that it can be in operation within two years.

If none of the above situations hold, approval cannot be issued for installation of a temporary holding tank.

If one of the above situations does hold, then the following details must be addressed either on the plans for the temporary holding tank, or in supporting documentation:

Plans for the site and holding tank must be prepared and certified by a registered architect or engineer and submitted for review and approval. Show and specify the following information on the plans and submit copies of other documentation as outlined below.

- Indicate the type of activity at the site and it's number of occupants (the number of employees, church or restaurant seating, whether or not showers are provided, hours/shifts etc.)
- Show the locations of the property lines, buildings, streets and drives on the site plan.
- Show the location, size and interior dimensions of the holding tank.
- Show the depth from the inside bottom of the tank to the liquid level. The
 minimum size of the holding tank must provide 3 days capacity at the 95
 percent level. Specify an audio-visual alarm that registers at this 95
 level.
- Show the location, size, material and invert elevations of the sanitary sewer at the building and inlet of the holding tank. The sewer must be installed with minimum, approved slopes.
- Submit a copy of a contract with a licensed wastewater management business. The sewage treatment plant that will receive the hauled wastewater must be identified.
- Submit written documentation from the proper local officials that construction of the municipal or public sewers has started, or else that financing is in place for construction of the necessary sewers within two years.
- If applicable, show the location and all construction details of the well on the plans. The well must be located at least 100 feet from the property line and 100 feet from the septic tank, dosing tank, absorption fields and mound systems or any other sources of contamination. No sewers under or outside the building can be located within 30 feet. Sewers at distances of from 30 to 100 feet of the well must be constructed of special materials. The 100 foot clearance between the well and property line may include the right-of way width of a road or street adjacent to the property if the required clearance is not otherwise available. Additional separation distance may also be obtained by protective easement or

• If applicable, show the location and size of the water main and the location, size, material and inches of cover for the water line from the main to the building.

It is recommended that you notify your local health department of this project prior to obtaining approval from this office to avoid delays in acquiring the local permit. Some local health department requirements may be more, but not less, stringent than those of the State.

Plans and specifications embodying the above requirements must first be reviewed and approved by the Indiana State Department of Health's Plan Review Section prior to any construction.